

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|----------------------------|------------------|---------|------------------|
| S11 | 13 | S10 and (gate with (shape or shaped or shaping or mesh or net or grid)) | US-PGPUB; USPAT | OR | ON | 2006/07/26 15:28 |
| S12 | 13 | S10 and (gate with (shape or shaped or shaping or mesh or net or grid)) | US-PGPUB; USPAT | OR | ON | 2006/07/26 15:36 |
| S13 | 22 | S9 and (gate with (net or grid)) | US-PGPUB; USPAT | OR | ON | 2006/07/26 16:44 |
| S21 | 1 | S9 and S20 | US-PGPUB; USPAT | OR | ON | 2006/07/26 16:45 |
| S31 | 15 | S30 and (("257"/\$3.cor.) or ("438"/\$3.cor)) | US-PGPUB; USPAT | OR | ON | 2006/11/17 13:11 |
| S30 | 46 | S29 and (gate near2 (fox or (field adj oxide) or locos)) | US-PGPUB; USPAT | OR | ON | 2006/11/17 13:16 |
| S22 | 18 | (cellular adj power adj device) | US-PGPUB; USPAT | OR | ON | 2006/11/17 13:18 |
| S35 | 3 | S34 and (gate near2 (fox or (field adj oxide) or locos)) | US-PGPUB; USPAT | OR | ON | 2006/11/17 13:19 |
| S38 | 6 | S37 and (gate near2 (fox or (field adj oxide) or locos)) | US-PGPUB; USPAT | OR | ON | 2006/11/17 13:20 |
| S42 | 13 | S41 not S40 | US-PGPUB; USPAT | OR | ON | 2006/11/17 13:24 |
| S40 | 7 | S39 and (gate near2 (fox or (field adj oxide) or locos)) | US-PGPUB; USPAT | OR | ON | 2006/11/17 13:24 |
| S49 | 3 | S48 not S47 | US-PGPUB; USPAT | OR | ON | 2006/11/17 13:31 |
| S51 | 0 | S50 and (grid or cellular or mesh) | EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/17 13:33 |
| S52 | 3 | S50 and (gate with (shape or shaped or shaping)) | EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/17 13:33 |
| S54 | 3 | S53 and (gate with "over" with (fox or (field adj oxide) or locos)) | US-PGPUB; USPAT | OR | ON | 2006/11/17 13:38 |
| S62 | 2 | S61 not S60 | US-PGPUB; USPAT | OR | ON | 2006/11/17 16:13 |
| S65 | 1 | S64 and S57 | US-PGPUB; USPAT | OR | ON | 2006/11/17 16:14 |
| S61 | 5 | ((cellular or mesh) with (mosfet or fet or transistor)) and S57 | US-PGPUB; USPAT | OR | ON | 2006/11/17 16:14 |
| S60 | 3 | ((cellular or mesh) near3 (mosfet or fet or transistor)) and S57 | US-PGPUB; USPAT | OR | ON | 2006/11/17 16:15 |
| S67 | 0 | (gate with ("over" adj (fox or (field adj oxide) or locos))) and S66 | EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/17 16:16 |
| S68 | 0 | (electrode with ("over" adj (fox or (field adj oxide) or locos))) and S66 | EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/17 16:16 |
| S79 | 48 | S77 and (rf or power or frequency or microwave).ab. | US-PGPUB; USPAT | OR | ON | 2006/11/17 16:22 |

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|----------|----|---|----------------------------------|----|-----|------------------|
| S76 | 0 | S74 and ((poly\$1si or polysilicon) with ("over" adj (fox or (field adj oxide) or locos))) | US-PGPUB; USPAT | OR | ON | 2006/11/17 16:22 |
| S71 | 2 | S70 and (rf or power or frequency or microwave) | EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/17 16:22 |
| S87 | 9 | S86 and (micrel.as.) | US-PGPUB; USPAT | OR | ON | 2006/11/17 17:01 |
| S75 | 0 | S74 and ((gate or electrode) with ("over" adj (fox or (field adj oxide) or locos))) | US-PGPUB; USPAT | OR | ON | 2006/11/17 17:03 |
| S89 | 0 | S88 and ((gate or electrode) with ("over" adj (fox or (field adj oxide) or locos))) | US-PGPUB; USPAT | OR | ON | 2006/11/17 17:04 |
| S96 | 2 | S95 not S94 | US-PGPUB; USPAT | OR | ON | 2006/11/17 17:07 |
| S10 1 | 50 | S98 and ((gate or electrode) with (fox or (field adj oxide) or locos or sti)) | US-PGPUB; USPAT | OR | ON | 2006/11/17 17:12 |
| S10 0 | 50 | S98 and ((gate or electrode) with (fox or (field adj oxide) or locos or sti)) | US-PGPUB; USPAT | OR | ON | 2006/11/17 17:12 |
| S99 | 50 | S98 and ((gate or electrode) with (fox or (field adj oxide) or locos or sti)) | US-PGPUB; USPAT | OR | ON | 2006/11/17 17:12 |
| S10 3 | 50 | S102 and ((gate or electrode) with (fox or (field adj oxide) or locos or sti)) | US-PGPUB; USPAT | OR | ON | 2006/11/17 17:12 |
| S90 | 0 | S88 and ((poly\$1si or polysilicon) with ("over" adj (fox or (field adj oxide) or locos))) | US-PGPUB; USPAT | OR | ON | 2006/11/17 17:13 |
| S92 | 5 | S86 and ((gate or electrode) with ("over" adj (fox or (field adj oxide) or locos))) | US-PGPUB; USPAT | OR | ON | 2006/11/17 17:13 |
| S10 5 | 0 | S102 and ((poly\$1si or polysilicon) with ("over" adj (fox or (field adj oxide) or locos))) | US-PGPUB; USPAT | OR | ON | 2006/11/17 17:13 |
| S10 4 | 0 | S102 and ((gate or electrode) with ("over" adj (fox or (field adj oxide) or locos))) | US-PGPUB; USPAT | OR | ON | 2006/11/17 17:13 |
| S41 | 15 | S39 and (gate with "over" with (fox or (field adj oxide) or locos)) | US-PGPUB; USPAT | OR | ON | 2006/11/17 17:22 |
| S10 7 | 0 | ((gates) with (intersect or intersecting or crossing or intersection or intersected or crossed) with ("over" adj (fox or (field adj oxide) or locos))) | US-PGPUB; USPAT | OR | OFF | 2006/11/17 17:26 |
| S91 | 2 | ((gate or electrode) with (intersecting or crossing or intersection or intersected or crossed) with ("over" adj (fox or (field adj oxide) or locos))) | US-PGPUB; USPAT | OR | ON | 2006/11/17 17:26 |
| S10 8 | 13 | ((gates) with (intersect or intersecting or crossing or intersection or intersected or crossed) with (fox or (field adj oxide) or locos)) | US-PGPUB; USPAT | OR | OFF | 2006/11/17 17:28 |
| S10 9 | 3 | ((gates) with (intersect or intersecting or crossing or intersection or intersected or crossed) with (fox or (field adj oxide) or locos)) | EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/17 17:28 |
| S11 3 | 0 | S112 not S109 | EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/17 17:29 |
| S11 2 | 3 | ((gates) with (intersects or intersect or intersecting or crossing or crosses or intersection or intersected or crossed) with (fox or (field adj oxide) or locos)) | EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/17 17:29 |

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|----------|----|---|----------------------------------|----|-----|------------------|
| S11 0 | 1 | ((gate adj electrodes) with (intersects or intersect or intersecting or crossing or intersection or intersected or crossed) with (fox or (field adj oxide) or locos)) | EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/17 17:29 |
| S11 1 | 1 | ((gate adj electrodes) with (intersects or intersect or intersecting or crossing or crosses or intersection or intersected or crossed) with (fox or (field adj oxide) or locos)) | EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/17 17:29 |
| S12 1 | 15 | ((polysilicon or poly\$si) adj (trench or groove) adj (isolation or insulation)) | US-PGPUB; USPAT | OR | ON | 2006/11/17 19:21 |